PTO/SB/21 (08-00)

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|   |                     |  | Application Number  | 09/876,25         | 2   |
|---|---------------------|--|---|-------------------|---|
| TRANSMITTAL FORM                                |                     |  | Filing Date   | June 7, 20        | 001   |
|   |                     |  | First Named Inventor  | Ruoping C         | Chen  |
| (to be used for all corre                       | espondence after ir | nitial filing)   | Group Art Unit  | 1646              |   |
|   |                     |  | Examiner Name   | Nirmal Sin        | gh Basi   |
| Total Number of Pages                           | in This Submission  |  | Attorney Docket Number  | 7.US27.D          | V   |
|   | <del></del>         | ENCL   | OSURES (check all that apply)                                       |                   |   |
| Fee Transmittal Fo                              | m                   |  | ment Papers<br>Application)   | After Al<br>Group | lowance Communication to  |
| Fee Attached                                    |                     | ☐ Drawin   | g(s)  |                   | Communication to Board of<br>s and Interferences                                    |
| Amendment / Resp                                | oonse               | Licens   | ing-related Papers  |                   | Communication to Group  Notice, Brief, Reply Brief)                                 |
| After Final                                     |                     | Petitio  | า   | Proprie           | tary Information  |
| Affidavits/decla                                | aration(s)          |  | n to Convert to a<br>ional Application                              | Status I          | _etter  |
| Extension of Time                               | Request             | Power of Attorney, Revocation Change of Correspondence Address |   |                   | Enclosure(s)<br>identify below):  |
| Express Abandonment Request                     |                     |  | Terminal Disclaimer<br>Request for Refund                           |                   | m PTO/SB/08b;<br>pies of (2) Cited References;                                      |
| Supplemental Information —                      |                     |  | umber of CD(s)  | Eur<br>Aug        | opean Search Report Dated<br>gust 20, 2004 for European<br>Dication No. 99 95 0301. |
| Certified Copy of P                             | riority             | Rema   | rks   |                   |   |
| Response to Missin Incomplete Applica           |                     |  |   |                   |   |
| Response to M<br>Parts under 37<br>1.52 or 1.53 |                     |  |   |                   |   |
|   | SIGNA               | TURE OF  | APPLICANT, ATTORNEY, O  | R AGENT           |   |
| Firm<br>or<br>Individual name                   | Quan Le Nguyen,     | Registration   | No. 46,957  | •                 |   |
| Signature ()                                    |                     |  |   |                   |   |
| Date  | Sept                | 3/04   |   |                   |   |
|   |                     | CE   | RTIFICATE OF MAILING  |                   |   |
|   | ·                   | -  | sited with the United States Post<br>150, Alexandria, VA 22313-1450 |                   |   |
| Typed or printed name                           | Quan Le Ngu         | yen, Registr   | ation No. 46,957  |                   |   |
| Signature                                       | 10                  | ~  |   | Date              | Sep 20/04   |

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PTO/SB/17 (10-03)

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Effective 10/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

| TOTAL | AMOUNT | OF PAYMENT |
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Name (Print/Type)

Signature

Quan Le Nguyen

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| Complete if Known    |                     |  |  |  |
|----------------------|---------------------|--|--|--|
| Application Number   | 09/00000 876252     |  |  |  |
| Filing Date          | June 7, 2001        |  |  |  |
| First Named Inventor | Ruoping Chen et al. |  |  |  |
| Examiner Name        | Dominic P. Behan    |  |  |  |
| Art Unit             | 1646                |  |  |  |
| Attorney Docket No.  | 7.US27.DIV (133091) |  |  |  |

| METHOD OF PAYMENT (check all that apply)                              |             |                     |              |                            |                                     | FEE CALCULATION (continued) |             |  |             |             |   |          |
|---|-------------|---------------------|--------------|----------------------------|-------------------------------------|-----------------------------|-------------|--|-------------|-------------|---|----------|
|   |             |                     |              |                            |                                     | 3. ADDITIONAL FEES          |             |  |             |             |   |          |
| ☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None ☐ Deposit Account: |             |                     |              |                            |                                     | Large                       | Entity      | Small E                                | ntity       |             |   |          |
| Depo  | nait        |                     |              |                            |                                     | <del></del> 1               | Fee<br>Code | Fee<br>(\$)                            | Fee<br>Code | Fee<br>(\$) | Fee Description   | Fee Paid |
| Acco  |             | 50-1275             |              |                            |                                     |                             | 1051        | 130                                    | 2051        | 65          | Surcharge - late filing fee or oath   |          |
| Num   |             |                     |              |                            |                                     |                             | 1052        | 50                                     | 2052        | 25          | Surcharge - late provisional filing fee or cover sheet.   |          |
| Depo  | sit         |                     |              |                            |                                     |                             | 1053        | 130                                    | 1053        | 130         | Non-English specification   |          |
| Account Cozen O'Connor, P.C.  |             |                     |              | 1812                       | 2,520                               | 1812                        | 2,520       | For filing a request for reexamination |             |             |   |          |
| Nam<br>The Dire   | -           | uthorized t         | o: (che      | eck all that ap            | ylqı)                               |                             | 1804        | 920*                                   | 1804        | 920*        | Requesting publication of SIR prior to<br>Examiner action   |          |
| ☑ Char  | ge any ad   | ditional fee        | (s) duri     | ng the pende               | overpayments<br>ency of this applic | cation                      | 1805        | 1,840*                                 | 1805        | 1,840*      | Requesting publication of SIR after<br>Examiner action  |          |
|   |             |                     |              | xcept for the              | filing fee                          |                             | 1251        | 110                                    | 2251        | 55          | Extension for reply within first month  |          |
| to the ab   | ove-ident   | ified depos         | _            | Unt.<br>CULATION           |                                     |                             | 1252        | 420                                    | 2252        | 210         | Extension for reply within second month   |          |
| 1. E  | ASIC E      | ILING FE            | <u> </u>     |                            |                                     |                             | 1253        | 950                                    | 2253        | 475         | Extension for reply within third month  |          |
| Large E   | itity       | Small Entity        | Y            |                            |                                     |                             | 1254        | 1,480                                  | 2254        | 740         | Extension for reply within fourth month   |          |
| Fee<br>Code   |             | Fee Fe<br>Code (\$) |              | e Description              | <u>n</u><br>Fee F                   | Paid                        | 1255        | 2,010                                  | 2255        | 1,005       | Extension for reply within fifth month  |          |
| 1001  | ***         | 2001 385            |              | ility filing fee           | 1001                                |                             | 1401        | 330                                    | 2401        | 165         | Notice of Appeal  |          |
| 1002  |             | 2002 170            |              | esign filing fee           |                                     |                             | 1402        | 330                                    | 2402        | 165         | Filing a brief in support of an appeal  |          |
| 1003  |             | 2003 265            |              | ant filing fee             |                                     |                             | 1403        | 290                                    | 2403        | 145         | Request for oral hearing  |          |
| 1004  | 770 2       | 2004 385            | 5 Re         | eissue filing fe           |                                     |                             | 1451        | 1,510                                  | 1451        | 1,510       | Petition to institute a public use proceeding   |          |
| 1005  | 160 2       | 2005 80             | Pr           | ovisional filling          | g fee                               |                             | 1452        | 110                                    | 2452        | 55          | Petition to revive – unavoidable  |          |
| 1   |             | SUBT                | OTAL (       | 1)                         | (\$) 0                              | <del></del> 1               | 1453        | 1,330                                  | 2453        | 665         | Petition to revive - unintentional  |          |
|   |             |                     | ·            |                            |                                     |                             | 1501        | 1,330                                  | 2501        | 665         | Utility issue fee (or reissue)  |          |
| 2. EXT  | RA CLA      | IM FEES             | FOR          | UTILITY A                  | ND REISSUE                          |                             | 1502        | 480                                    | 2502        | 240         | Design issue fee  |          |
| l   |             |                     |              |                            |                                     | ee                          | 1503        | 640                                    | 2503        | 320         | Plant issue fee   |          |
| Total Clain   |             |                     |              | Claims t                   | pelow P                             | Paid                        | 1460        | 130                                    | 1460        | 130         | Petitions to the Commissioner   |          |
|   |             | <u></u>             | ~ <u> </u> = | ──── ^ }                   |                                     |                             | 1807        | 50                                     | 1807        | 50          | Processing fee under 37 CFR 1.17 (q)  |          |
| Independer<br>Claims  | " <u> </u>  | "                   | =            | \ ×[                       | =                                   |                             | 1806        | 180                                    | 1806        | 180         | Submission of Information Disclosure Stmt   | 180      |
| Multiple<br>Dependent<br>Large Er                                     | ntitu       | ı Small E           | -ntity       | x [                        | =                                   |                             | 8021        | 40                                     | 8021        | 40          | Recording each patent assignment/<br>change of name document per<br>property (times number of properties) |          |
| Fee<br>Code   | Fee<br>(\$) | Fee<br>Code         | Fee<br>(\$)  | Fee Descri                 | ption                               |                             | 1809        | 770                                    | 2809        | 385         | Filing a submission after final rejection (37 CFR § 1.129(a))   | י        |
| 1202  | 18          | 2202                | 9            | Claims in e                | xcess of 20                         |                             | 1810        | 770                                    | 2810        | 385         | For each additional invention to be   |          |
| 1201  | 86          | 2201                | 43           | Independer                 | nt claims in excess                 | of 3                        | l           |  |             |             | examined (37 CFR § 1.129(b))  |          |
| 1203  | 290         | 2203                | 145          | Multiple de                | pendent claim, if n                 | ot paid                     | 1801        | 770                                    | 2801        | 385         | Request for Continued Examination (RCE)   | , 1      |
| 1204  | 86          | 2204                | 43           | ** Reissue<br>original pat | independent claim<br>ent            | is over                     | 1802        | 900                                    | 1802        | 900         | Request for expedited examination   |          |
| 1205  | 18          | 2205                | 9            | ** Reissue<br>over origina | claims in excess o<br>al patent     | of 20 and                   |             |  |             |             | of a design application   |          |
|   |             |                     | SUE          | STOTAL (2)                 | (\$)                                |                             |             | ee (speci<br>ced by Ba                 |             | g Fee P     | aid SUBTOTAL (3) (\$) 18  | 0.00     |
| **or no   | ımber previ | iously paid, if     | greater,     | For Reissues,              | see above                           |                             |             |  |             |             |   |          |
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Registration No. (Attorney/Agent)

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46,957

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7.US27.DIV PATENT



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: Behan, Lehmann-Bruinsma, Chalmers, Chen, Dang, Gore, Liaw, Lin, Lowitz, and White

Serial No.: 09/876,252 Group Art Unit: 1646

Filing Date: June 7, 2001 Examiner: Nirmal Singh Basi

For: Non-Endogenous, Constitutively Activated Human G Protein-Coupled Receptors

I certify that this correspondence is being deposited with the U.S. Postal Service as First Class mail in an envelope addressed to the Commissioner for Patents, PO Box 1450, Alexandria, VA, 22313-1450.

On

Quan Le Nguyen, Registration No. 46,957

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. §§ 1.56 and in accordance with 37 C.F.R. §§ 1.97 and 1.98, information relating to the above-identified application is hereby disclosed, the Examiner in charge of the above-identified application is requested to consider and make of record the references listed on the PTO Form SB/08B, formerly known as PTO Form 1449 submitted herewith.

Inclusion of the information submitted herewith is not to be construed as an admission that the information is material as that term is defined in 37 C.F.R. § 1.56(b).

In accordance with 37 C.F.R. § 1.97(g), the filing of this Supplemental Information Disclosure Statement shall not be construed to mean that a search has been made.

| This S      | upplem   | ental Information Disclosure Statement is being filed:                    |  |  |  |  |  |  |
|-------------|--|---|--|--|--|--|--|--|
|             | within   | three months of the filing date of the patent application.                |  |  |  |  |  |  |
|             | within   | three months of the date of entry into the national stage as set forth in |  |  |  |  |  |  |
|             | 37 C.F.R. § 1.491 of the international application.                              |   |  |  |  |  |  |  |
|             | before the mailing date of a first Office Action on the merits.                  |   |  |  |  |  |  |  |
|             | after th   | he mailing date of a first Office Action on the merits, but before the    |  |  |  |  |  |  |
|             | mailing  | g date of a Final Office Action under 37 C.F.R. § 1.116 or a Notice of    |  |  |  |  |  |  |
|             | Allowa   | ance under 37 C.F.R. § 1.311, and accordingly is accompanied by:          |  |  |  |  |  |  |
|             |  | the Statement under 37 C.F.R. § 1.97(e) (see "Statement" below);          |  |  |  |  |  |  |
|             |  | or  |  |  |  |  |  |  |
|             |  | the Fee of \$180.00 set forth in 37 C.F.R. § 1.17(p); or                  |  |  |  |  |  |  |
|             |  | No fee is owed by the applicant(s).                                       |  |  |  |  |  |  |
|             | In accordance with 37 C.F.R. § 1.129(a), this Information Disclosure             |   |  |  |  |  |  |  |
|             | Statem   | ent is being filed in connection with  the first or second After          |  |  |  |  |  |  |
|             | Final S  | Submission, and accordingly is accompanied by the Statement under 37      |  |  |  |  |  |  |
|             | C.F.R. § 1.97(e) (see "Statement" below) and the fee of \$180.00 as set forth in |   |  |  |  |  |  |  |
|             | 37 C.F   | R. § 1.17(p), is attached.  |  |  |  |  |  |  |
| $\boxtimes$ | after t  | he mailing date of a Final Office Action under 37 C.F.R. § 1.116 or a     |  |  |  |  |  |  |
|             | Notice of Allowance under 37 C.F.R. § 1.311, but before the payment of the       |   |  |  |  |  |  |  |
|             | Issue Fee, and accordingly is accompanied by the Statement under 37 C.F.R.       |   |  |  |  |  |  |  |
|             | § 1.97   | (e), (see "Statement," and "Fees" below).                                 |  |  |  |  |  |  |
| $\boxtimes$ | Copies   | s of the references listed on the attached PTO Form SB/08b, formerly      |  |  |  |  |  |  |
|             | known  | as PTO Form 1449 is enclosed. Also enclosed is a copy of the              |  |  |  |  |  |  |
|             | Europe   | ean Search Report Dated August 20, 2004 for European Application No.      |  |  |  |  |  |  |
|             | EP 99  | 95 0301.  |  |  |  |  |  |  |

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|             |             | In view of the voluminous nature of reference @@, and the likelihood that this reference is available to the Examiner, copies are not enclosed herewith.   |
|             |             | In accordance with 37 C.F.R. § 1.98(d), copies of the following references listed on the attached PTO Form SB/08A and PTO Form SB/08B, formerly known as PTO Form 1449 are not enclosed herewith because they were previously cited by or submitted to the U.S. Patent and Trademark Office in patent application(s) for which a claim for priority under 35 U.S.C. § 120 have been made in the instant application. |
|             |             | If any of the foregoing publications are not available to the Examiner, Applicant will endeavor to supply copies at the Examiner's request.  |
| Staten      | nent un     | nder 37 C.F.R. § 1.97(e)   |
|             | in the comm | Supplemental Information Disclosure Statement was cited in a unication from a foreign patent office in a counterpart foreign patent ation not more than three months prior to the filing of the Supplemental nation Disclosure Statement.  |
| Fees        |             |  |
|             | No Fe       | e is owed by the applicant(s).   |
| $\boxtimes$ |             | Information Disclosure Statement Fee of \$180.00 under 37 C.F.R.   |

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|             | Attached is a check in the amount of \$ This form is                      |
|             | submitted in duplicate.   |
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|             | 50-1275.  |
|             | No fee or Statement is required under 37 C.F.R. § 1.97(b).                |
|             | Respectfully submitted,   |
|             | Cal   |
|             | Quan Le Nguyen  |
|             | Registration No. 46,957   |

Dated: September 2004

COZEN O'CONNOR, P.C. 1900 Market Street, 5<sup>th</sup> Floor Philadelphia, PA 19103-3508 (215) 665-2000 – Telephone (215) 701-2013 - Facsimile

| PTO/SB/08B  | (10.01) |
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STRATEOR for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known 09/876,252 **Application Number** Filing Date June 7, 2001 First Named Inventor Dominic P. Behan **Group Art Unit** 1646 **Examiner Name** Nirmal Singh Basi 7.US27.DIV Attorney Docket Number

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Sheet

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|   | Feighner et al., "Receptor For Motilin Identified In The Human Gastrointestinal System," Science, Vol. 284, No. 5423, June 1999, pp. 2184-2188.   |   |  |  |  |
|   | Palyha et al., Ligand Activation Domain Of Human Orphan Growth Hormone (GH) Secretagogue Receptor (GHS-R) Conserved From Pufferfish To Humans," <i>Molecular Endocrinology</i> , Vol. 14, No. 1, 2000, pp. 160-169.   |   |  |  |  |
|   | European Search Report Dated August 20, 2004 for European Patent Application No. EP 99 95 0301.   |   |  |  |  |
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| Examiner  | Date       |  |
|-----------|------------|--|
| Signature | Considered |  |

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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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